BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Construction of Drain from Varma Land to SWD in Amruthahalli in Ward No.07 Byataranayapura

Sanctioned Estimate Amount: Rs. 50,00,000.00

Name of the Contractor: Sri. H.N.Shivashankar

Sanctioned Tender Amount: Rs. 38,11,955.49

Operative Tender Premium 14.58% Below

COMPARATIVE STATEMENT

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
1	KSRRB 300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3	Cum	884.60	252.49	223352.65	1039.13	1039.13	252.49	262369.93				262369.93	39017.28		-
2	KSRB 2.8 : Providing and Filling in foundation with granite / trap broken metal 100mm. and down size & with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications. specification. No. KBS 2.10.2	Cum	131.40	2574.74	338320.84	162.72	162.72	2574.74	418961.69				418961.69	80640.86		

No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
3	KSRB 4-1.3 : Providing and laying in position plain cement concrete of Mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2	Sqm	43.80	5408.12	236875.66	54.24	54.24	5408.12	293336.43				293336.43	56460.77		-
4	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm	87.60	273.48	23956.85	48.75	109.50	273.48	29946.06	-60.75	233.61	-14191.60	15754.46	-8202.39		-

No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
5	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm	1168.00	336.00	392448.00	1040.34	1040.34	336.00	349554.24				349554.24		42893.76	-
6	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) M20 for R.C.C works laid in 15 cms thick layers and well compacted by vibrating, curing, for foundations & sub-structure works with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.)	Cum	262.80	4629.00	1216501.20	204.80	204.80	4629.00	947998.37				947998.37		268502.83	

No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
7	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specifications. Specification No. KBS 4.6.3 TMT bars Fe 550	Tonne	22.34	61795.00	1380500.30	24.58	24.58	61795.00	1518640.55				1518640.55	138140.25		

No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
	EIRL Item															
E-1	KSRB 4-6.3 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness above 200 mm including cost of all materials, labour complete as per Specification. Specification No. KBS 4.6.2	Sqm				10.66				10.66	398.40	4246.93	4246.93	4246.93		
	SUB TOTAL				**3811955.49**								**3810862.61**	**310303.70**	**311396.59**	

Total Sanctioned Tender Amount	**Rs. 38,11,955.49**
Total cost of the project after Work slip and EIRL	**Rs. 38,10,862.61**
Net Savings Amount of Work Slip & EIRL	**Rs. 1,092.89**
Total % Savings to the Tendered Amount	**0.03%**

~~Asst. Engineer~~
Ward No.07
BBMP

Asst. Executive Engineer
Kodigehalli Sub Division
BBMP

25/09
Executive Engineer
Byatarayanapura Division
BBMP
25/09

BRUHAT BANAGLORE MAHANAGARA PALIKE

EXTRA ITEM RATE LIST

Name of Work: Construction of Drain from Varma Land to SWD in Amruthahalli in Ward No.07 Byataranayapura

Sl No	Item Of Work	Unit	Estimate qty	Rate in Rs. Considering 2018-19	Amount (Rs.)	Whether the item alternative in tender or additional items	Whether the extra item is included in sanctioned estimate	How the Cost is proposed to be met	Whether extra item is included in S.R.	Remarks
1	2	3	4	5	6	7	8	9	10	11
1	KSRB 4-6.3 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness above 200 mm including cost of all materials, labour complete as per Specification. Specification No. KBS 4.6.2	Sqm	10.66	398.40	4246.93	Additonal Item	No	-	Yes, (KPWD SR 2018-19, Page No.15, Item No-4.30)	
	TOTAL EIRL AMOUNT				**4246.93**					

PERCENTAGE OF EXCESS COMPARING TO SANCTIONED COST = $\frac{4246.93}{3811955.49}$ x100 = **0.11%**

Assistant Engineer
Ward No.07
BBMP

Assistant Executive Engineer
Shakaranagara Sub Division
BBMP

Executive Engineer
Byatarayanapura Division
BBMP
25/09

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ವೃಷಭಾವತಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Construction of Drain from Varma Land to SWD in Amruthahalli in Ward No.07 Byataranayapura

Sanctioned Estimate Amount: Rs. 50,00,000.00

Sanctioned Tender Amount: Rs. 38,11,955.49

Operative Tender Premium 14.58% Below

Name of the Contractor: Sri. H.N.Shivashankar

WORKSLIP STATEMENT

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
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	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Remarks
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	SUB TOTAL				**3811955.49**								**3806615.67**	**306056.77**	

PERCENTAGE OF EXCESS COMPARING TO SANCTIONED COST

306056.77	x100	8.03%
3811955.49		

Asst. Engineer
Ward No.07
BBMP

Work Slip approved

Asst. Executive Engineer
Kodigehalli Sub Division
BBMP

25/09

Executive Engineer
Byatarayanapura Division
BBMP

25/09